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United States Department of Agriculture

Animal and Plant Health Inspection Service

Veterinary Services

# <u>Proceedings</u>

# National Poultry Improvement Plan

Reserve aSF487 .8 .A1N38

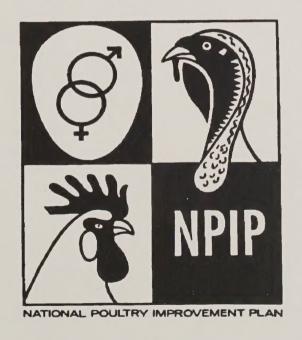
1992

## 31st BIENNIAL CONFERENCE

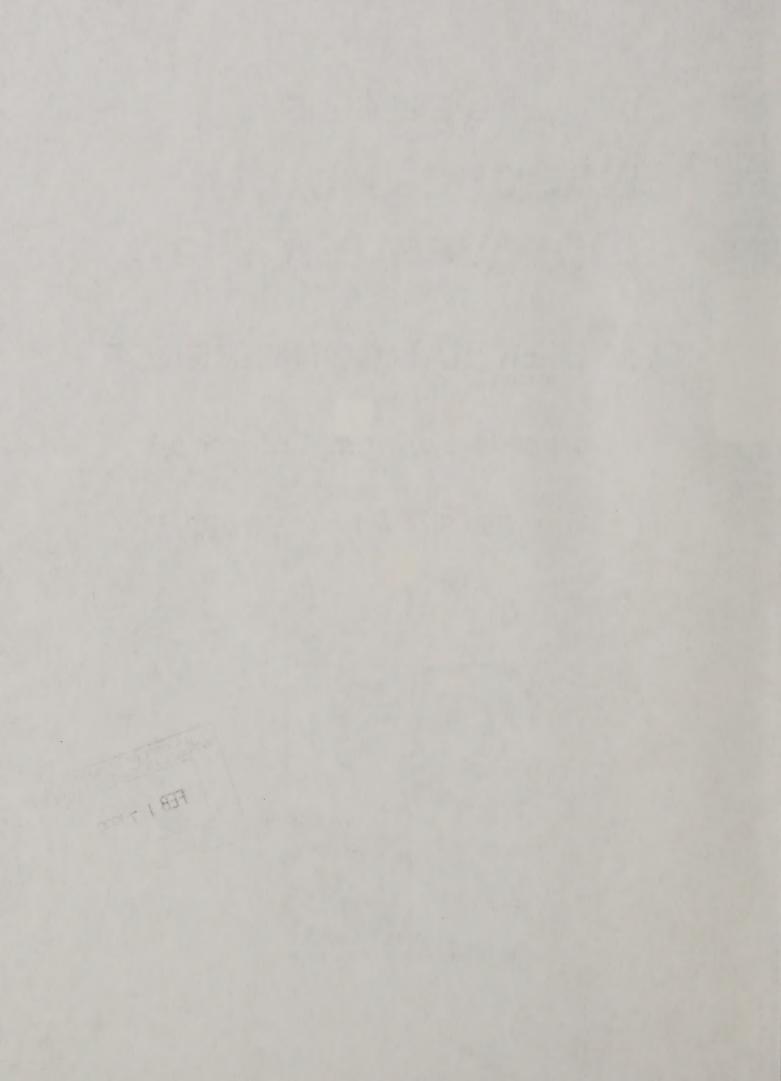
Colorado Springs, Colorado

June 29, 30, July 1,2, 1992

57 Years of Poultry Improvement







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### National Poultry Improvement Plan Biennial Conference Antlers Doubletree Hotel Colorado Springs, Colorado June 29-July, 2 1992

### **AGENDA**

	AGENDA		
Conference Headquarters			Room 204
Monday, June 29			Room
9. a.m.	Meeting of the General Conference Committee		Heritage A
1 p.m.	Meeting of the Technical Committee		Heritage A
4-6 p.m.	Early Registration		East Pre- Function
Tuesday, June 30			
8 a.m.	Registration		East Pre- Function
9 a.m.	Convening of the 31st National Poultry Improvement Plan Conference		Heritage C
	Opening Remarks	Mr. Andrew R. Rhorer Senior Coordinator National Poultry Improvement Plan	
	Welcoming Remarks	Mr. Robert McClavey Deputy Commissioner Colorado Department of Agriculture	
	Response	Mr. Robert Melland Administrator USDA, APHIS Washington, DC	
	Introduction of Delegates and Guests by the NPIP State Contact Representatives		
9:45 a.m.	Salmonella enteritidis Update	Dr. John Mason Director, SE Task Force USDA, APHIS, VS	

10 a.m.	Salmonella enteritidis Research	Dr. Charles Beard USDA, ARS, Athens, GA	Minutes C Summer C
10:30 a.m.	Break	Sponsored by BioMune, Inc Lexena, KS	East Pre- Function
	Salmonella enteritidis Bacterin Panel Disc	cussion	
10:45-11:30 a.m.		Chairman Dr. Gary Waters Dekalb Poultry Research Dekalb, IL	Group C
	Salmonella enteritidis Bacterin Panel Discussion	Dr. George Boggan H&N International Redmond, WA	Heritage C
4 49 3		Dr. Michael Opitz University of Maine Orono, ME	
Stanta S		Dr. Charles Howe Hy-Line International Dallas Center, IA	and the
		(8)	
		Dr. Donald W. Grubb American Selected Products Westerville, OH	
11:30 a.m.	Presentation of U.S. Sanitation Monitored Proposals (No. 1,10,12,13,17, and 19)		
12 noon	Awards Luncheon	Master of Ceremonies Mr. Don Dalton Southeastern Poultry and Egg Assoc. Decatur, GA	Summit 3
1 p.m.	Diagnostic Activities at NVSL	Dr. W. Frerichs NVSL, Ames, IA	Heritage C
	Salmonella pullorum panel discussion		

2 p.m. Culturing Pullorum Reactors in the Laboratory Waltr Georg Laboratory  2:15 p.m. Fingerprinting Pullorum isolates Dr. K Univer Minner Mi	nberger ersity of ware ork, DE Douglas nan gia Poultry	
Laboratory  Waltr Georg Laboratory  2:15 p.m.  Fingerprinting Pullorum isolates  Dr. K Unive Minne Minne  2:30 p.m.  Pullorum Epidemiology Multi-State Outbreak  Dr. L Outbreak  Spons Labor Gaines  3:15 p.m.  Presentation of Proposals (No. 2,3,4,5,6,7,8,9,11,14,15,16, and 18)  4:30 p.m.  Election of Member-at-Large, Members and Alternates to General Conference Committee	nan gia Poultry ratory	
University  Winner  2:30 p.m.  Pullorum Epidemiology Multi-State Outbreak  Break  Spons Labor Gaines  3:15 p.m.  Presentation of Proposals (No. 2,3,4,5,6,7,8,9,11,14,15,16, and 18)  4:30 p.m.  Election of Member-at-Large, Members and Alternates to General Conference Committee		
Outbreak  Outbreak  USDA  Harris  3 p.m.  Break  Spons Labor  Gaines  3:15 p.m.  Presentation of Proposals (No. 2,3,4,5,6,7,8,9,11,14,15,16, and 18)  4:30 p.m.  Election of Member-at-Large, Members and Alternates to General Conference Committee	C.V. Nagaraja ersity of esota eapolis, MN	
3:15 p.m.  Presentation of Proposals (No. 2,3,4,5,6,7,8,9,11,14,15,16, and 18)  4:30 p.m.  Election of Member-at-Large, Members and Alternates to General Conference Committee	arry Shipman A, APHIS, VS Sburg, PA	
(No. 2,3,4,5,6,7,8,9,11,14,15,16, and 18)  4:30 p.m. Election of Member-at-Large, Members and Alternates to General Conference Committee	ored by Select atories sville, Georgia	East Pre- Function
Members and Alternates to General Conference Committee		
Wednesday, July 1		
8 a.m. Subpart Committee Meetings		
Subpart C (Meat-Type Chickens)  Subpart D (Turkeys)  Subpart E (Exhibition, Game Birds  and Waterfowl)  Jr.  Dr. Ro  Ghazik	harles Howe,	Heritage C Summit 1 Summit 2 Heritage E
10 a.m. Break Sponso Biolog Labora Watery	obert Good an chanian B. Barnes	North Pre- Function

10:15 a.m.	Subpart Committee Meetings		
Dr. May Printers	Subpart B (Egg-Type Chickens) Subpart C (Meat-Type Chickens) Subpart D (Turkeys) Subpart E (Exhibition, Game Birds and Waterfowl)	Dr. Charles Howe, Jr. Dr. Robert Good Dr. Yan Ghazikhanian Mr. J.B. Barnes	Heritage C Summit 1 Summit 2 Heritage E
p.m.	Resolutions Committee Coordinating Committee		Room 204
Thursday, July 2			
8 a.m.	General Session		Heritage C
	Conference Considerations and Voting on Proposed Changes, Resolutions and Recommendations Introduction of New General Conference Committee Members and Alternates		
12 noon	Adjournment Target		

Special Appreciation to the following business organizations for sponsoring the Coffee breaks at the Biennial Conference

BIOMUNE, INC. LEXENA, KANSAS

MAINE BIOLOGICAL LABORATORIES WATERVILLE, MAINE

SELECT LABORATORIES, INC. GAINESVILLE, GEORGIA

### GENERAL CONFERENCE COMMITTEE NATIONAL POULTRY IMPROVEMENT PLAN

Member-at-Large - Term Expires 1992 Mr. J. B. Barnes

Area Production Manager Hubbard Parms, Inc.

Box 1302

Statesville, North Carolina 28677 Phone: (704) 872-2751 - FAX: (704) 872-1038

### South Atlantic Region - Terms Expire 1992

Member

Alternate

Mr. Lawton Wofford Avian Parms International P.O. Box 416 Demorest, Georgia 30535 Phone: (404) 778-8812

### South Central Region - Terms Expire 1992

Member Dr. Robert Good

Vice President, Live Production

Tyson's Food, Inc.

P.O. Drawer E Springdale, Arkansas 72764

Phone: (501) 756-4950

(501) 756-4686

Al ternate

Dr. Charles L. Hofacre Veterinarian Surgeon Ross Breeders, Inc.

P.O. Box 155 Elkmont, Alabama 35611

Phone: (205) 732-4296 FAX: (205) 732-4751

### West North Central Region - Terms Expire 1992

Member

Dr. Charles Howe, Jr.

Veterinarian

Hy-Line International

P.O. Box 310

Dallas Center, Iowa 50063

Phone: (515) 992-3736

FAX: (515) 992-3124

Alternate

Mr. Theodore G. Huisinga President/Turkey Producer/Owner

Willmar Poultry Company, Inc.

Box 753

Willmar, Minnesota 56201

Phone: (612) 235-3113

FAX: (612) 235-3113

### East North Central Region - Terms Expire 1994

Member

Dr. Gary L. Waters

President

DeKalb Poultry Research, Inc.

310 North 5th Street

DeKalb, Illinois 60115

Phone: (815) 758-9220

FAX: (815) 758-0201

Alternate

Mr. Jack Graves

Executive Vice President American Selected Products, Inc.

575 Copleland Mill Road, Suite 1-B

Westerville, Ohio 43081

Phone: (614) 898-7500

### North Atlantic Region - Terms Expire 1994

Member

Mr. John M. Martin Owner/President

Longenecker's Hatchery, Inc. Elizabethtown, Pennsylvania 17022

Phone: (717) 367-1545 (717) 367-6510 FAX:

Al ternate

Dr. William Gerencer Director of Poultry Health Avian Farms International 295 Kennedy Memorial Drive

Waterville, Maine 04901 Phone: (207) 873-0007

### Western Region - Terms Expire 1994

Member
Dr. G. Yan Ghazikhanian

Director of Veterinary Medicine Nicholas Turkey Breeding Farms, Inc.

P.O. Box Y Sonoma, California 95476

Phone: (707) 938-1111

FAX: (707) 935-0144

Alternate

Dr. Duane E. Olsen

Director, Technical Services

Fors Parms, Inc.

P.O. Box 366

Puyallup, Washington 98371

Phone: (206) 841-4391

### Members of the Technical Work Group for the 1992 National Plan Conference Colorado Springs, Colorado June 29-July 2, 1992

Dr. I.L. Peterson Chief Staff Veterinarian USDA, APHIS, VS Hyattsville, MD 20782

Dr. Charles Beard USDA, ARS Southeast Poultry Research Lab Athens, GA 30605

Dr. Robert E. Good Tyson's Food, Inc. Springdale, AK 72764

Dr. Stanley H. Kleven University of Georgia Dept of Avian Medicine Athens, GA 30605

Dr. K.V. Nagaraja University of Minnesota Minneapolis, MN 55113

Dr. John Rosenberger Dept of Animal Science University of Delaware Newark, DE 19711

Dr. Douglas Waltman Georgia Poultry Lab. Oakwood, GA 30566 Dr. Yan Ghazikhanian Nicholas Turkey Breeding Farms Sonoma, CA 95476

Dr. Charles Howe, Jr. Hy-Line International Dallas Center, IA 50063

Dr. Edward Mallinson VA-MD Regional College of Veterinary Medicine University of Maryland College Park, MD 20742

Dr. Michael Opitz Poultry Extension Veterinarian University of Maine Orono, ME

Dr. George Stein, Jr.
Maryland Department of Agriculture
Animal Health Laboratory
Salisbury, MD 21801

Dr. Gary Waters
Dekalb Poultry Research, Inc.
Dekalb, IL 60115

### POULTRY IMPROVEMENT INDUSTRY ADVISORY COUNCIL

J.B. Barnes- Member-at-Large General Conference Committee Chairman Hubbard Farms, Inc. Box 1302 Statesville, NC 28677 704/872-2751

### Egg-Type Chickens

Breeder

Member - Mr. James Cartwright, Dekalb Poultry Research, RR 1, box 218, Illiopolis, IL 62539.

Alternate- Kenton Kraeger, Director, Hy-Line International, 1915 Sugar Grove, P.O. Box 310, Dallas Center, IA 50063.

515/992-3736.

Hatcheryman

Member - Mr. Ron Truex, Creighton Brothers, P.O. Box 1058, Warsaw, IN 46581-1058, 219/267-3101.

Alternate- Mr. Victor Wheelock, Wheelock Hatchery, 2170 Wayne Road, Chambersburg, PA 17201.

Egg Producer

Member - Mr. Larry Issacs, Rose Acre Farms, P.O. Box 39, Seymour, IN 47274, 812/497-3051.

Alternate-Mr. Greg Herbruck, Vice President, Herbruck's, 6425 West Grand River Avenue, Saranac, MI 48881, 616/642-9421.

### Meat-Type Chickens

Breeder

Member- Mr. David Jacobs, Pilch, Inc., P.O. Box 628, Troutman, NC 28166, 704/528-4501.

Alternate - Dr. William C. Baisley, Peterson Farms, P.O. Box 548, Trion, GA 30753, 404/638-3200.

Hatcheryman

Member - Mr. Truly Ponder, Tyson Foods, Inc., P.O. Box 8, Shelbyville, TN 37160.

Alternate - Mr. Bob Sellers, P.O. Box 828, Nacogdoches, TX 75961.

Broiler Producer

Member- Dr. Al Dietzel, Hudson Farms, P.O. Box 777, Rogers, AR 72757.

Alternate - Mr. Gerald Bailey, Field Operations Manager, Gold Kist Poultry, P.O. Box 728, Cullman, AL ... 35056.

### **Turkeys**

Breeder

Member - Dr. Barry Kelly, Nicholas Turkey Breeding Farms, P.O. Box Y, Sonoma, CA 95476, 707/938-1111.

Alternate-Mr. Mark Chafin, Western Hatcheries, P.O. Box 1288, Temple, TX 76503.

Hatcheryman

Member - Dr. Ted Huisinga, Willmar Poultry Co., Box 753. Willmar, MN 56201, 612/235-3113.

Alternate - Mr. Matt Gustaffson, Turkey Breeder Division, Cuddy Farms, P.O. Box 247, Marshville, NC 28103.

Producer

Member - Dr. Eric Gonder, Goldsboro Milling Company, P.O. Drawer 10009, Goldsboro, NC 27532.

Alternate- Mr. Deryle Oxford, Cargill, Inc., P.O. Box 225, Springdale, AR 72764, 501/751-6500.

### Miscellaneous

Breeder- Mr. Mike Lubbers, McMurray Hatchery, P.O. Box 458, Webster City, IA 50595.

Hatcheryman- Mr. Gary Fuchs, Ideal Poultry Breeding Farm, Inc., P.O. Box 591, Cameron, TX 76520.

Producer- Mr. Terry Bradner, Maple Leaf Farms, 1307 North 1000 West, Cromwell, In 46732.

State

### OFFICIAL STATE AGENCIES COOPERATING IN

# THE NATIONAL POULTRY IMPROVEMENT PLAN

Contact Representatives and Key Personnel

- Dr. J. Lee Alley, State Veterinarian, Department of Agric. & Industries, P.O. Box 3336, AL Montgomery 36193. Phone: 205/242-2647.
  - Mr. Ray Eilburn, Poultry Pathologist, RR 1, Box 271-A, Luverne 36049. Phone: 205/335-3809.
- AZ Dr. Robert Kittnig, Department of Animal Services, Shantz Building, Room 205, University of Arizona, Tucson 85721. Phone: 602/621-1095.
- AR Dr. H. M. Ghori, Arkansas Livestock & Poultry Commission, 1 Natural Resources Drive, Little Rock 72205. Phone: 501/225-5650, FAX: 501/225-9727.
  - Dr. Taylor Woods, State Veterinarian, Arkansas Livestock & Poultry Commission,
- l Natural Resources Drive, Little Rock 72205. Phone: 501/225-5650. Mr. Bill Mattos, California Poultry Health Board, 3117-A McHenry Avenue, Modesto 95350. CA Phone: 209/576-6355, FAX 209/576-6119.
- Mr. William C. Lower, Colorado Poul ry Improvement Board, Inc., 4816 East County Road #30, CO Fort Collins 80525. Phone: 303/226-3680.
- Dr. Jack A. Meister, State Veterinarian, State Office Building, 165 Capitol Avenue, CT Hartford 06106. Phone: 203/566-4616.
  - Dr. Louis van der Beide, Department of Pathobiology, University of Connecticut, Storrs 06268. Phone: 203/486-4000.
- DE Dr. H. Wesley Towers, Jr., State Veterinarian, State Department of Agriculture, 2320 South Dupont Highway, Dover 19901. Phone: 302/739-4821.
- PL Dr. William C. Jeter, Division of Animal Industry, Department of Agriculture & Consumer Services, Mayo Building, Tallahassee 32399. Phone: 904/488-7876, FAX: 904/487-3641.
  - Dr. William E. Pace, Division of Animal Industry, Department of Agriculture & Consumer Services, Mayo Building, Tallahassee 32399. Phone 904/488-7747.
  - Dr. Martha Ewing Veterinary Manager, P.O. Box 365, Branford 32008. Phone: 904/935-0667.
- GA Dr. Thomas G. Dickson, Georgia Poultry Improvement Association, Inc., P.O. Box 20, Oakwood 30566. Phone: 404/535-5996.
- ID Dr. Kendal G. Byre, Laboratory Supervisor, Bureau of Animal Health Laboratory, Room 204, 2230 Old Penitentiary Road, Boise 83712. Phone: 208/334-3111.
- IL. Mr. James E. Kunkle, Illinois Department of Agriculture, Division of Animal Industries, P.O. Box 19281, State Fairgrounds, Springfield 62794. Phone: 217/782-4944, PAX: 217/524-7702.
- Mr. Paul Brennan, Indiana State Poultry Associaton, Inc., Poultry Science Building, IN Room 112, Purdue University, West Lafayette 47907. Phone: 317/494-8517
- IA Ms. Angela Anderson Iowa Poultry Association, 535 E. Lincoln Way, Box 704, Ames 50010. Phone: 515/232-2103.
- KS Dr. Albert Adams, Kansas Poultry Association, 1816 Alabama, Manhattan 66502. Phone: 913/539-5441.
- Dr. Anthony Pescatore, 604 Garrigus Building, Department of Animal Sciences, KY University of Kentucky, Lexington 40546. Phone: 606/257-7529; Home: 606/277-1757.
- Dr. Debra Cox, Assistant State Veterinarian, Office of Animal Health Services, LA P.O. Box 1951, Baton Rouge 70821. Phone: 504/925-3980.
- Dr. David F. Dineen, State Veterinarian, Department of Agriculture, State House, Station 28, ME Augusta 04333. Phone: 207/289-3701.
- Dr. George Stein, Jr., Maryland Department of Agriculture, Animal Health Laboratory, P.O. Box J, MD Salisbury 21801. Phone: 301/543-6610.
- Mr. Ed Hageman, Massachusetts Department of Agriculture, Division of Poultry & Poultry Products, MA Leverett Staltonstall Building, 100 Cambridge Street, Boston 02202. Phone: 617/727-3015.
- Dr. L. Dwight Schwartz, Animal Health Diagnostic Laboratory, College of Veterinary Medicine, MI Michigan State University, P.O. Box 30076, Lansing 48909. Phone: 517/353-5247.
- Dr. Reith Friendshuh, Board of Animal Health, 160 Agriculture Building, 90 West Plato Boulevard, MN St. Paul 55107. Phone: 612/296-3428 or 612/296-3429.
  - Mr. Robert E. Moehrle, Minnesota Department of Agriculture, Food, Meat, & Poultry Inspection Division, 90 West Plato Boulevard, St. Paul 55107. Phone: 612/296-1595.
- Mr. Danny Thornton, Poultry Epidemiologist, RR 4, Box 146-B, Carthage 39051. MS Home: 601/267-3844.
- Dr. Carolyn Hiller, Department of Agriculture, P.O. Box 630, Jefferson City 65102. MO Phone: 314/751-3377, FAX: 314/751-6919.
- Dr. Donald P. Ferlicka, Administrator & State Veterinarian, Animal Health Division, Department MT of Livestock, Helena 59620. Phone: 406/444-2043.
  - Dr. D. Owen James, Assistant State Veterinary, Department of Livestock, Capitol Station, Helena 59620. Phone: 406/444-2043.
- Mr. Doyle H. Free, Nebraska Poultry Improvement Association, Al03 Animal Science, NE University of Nebraska, Lincoln 68583. Phone: 402/472-2051.

#### State

### Contact Representatives and Key Personnel

- Dr. Clifford W. McGinnis, State Veterinarian, New Hampshire Department of Agriculture, Division NH of Animal Industry, Caller Box 2042, Concord 03302. Phone: 603/271-2404.
- Dr. Ernest Zirkle, Division of Animal Health, Department of Agriculture, P.O. Box CN-330, MAT Trenton 08625. Phone: 609/292-3965; Home: 609/455-6611.
  - Dr. Nichelle Holloway, Department of Agriculture, P.O. Box CN-330, Trenton 08625. Phone: 609/292-3965.
- Dr. Jerry Schickedans, Associate Director, Agricultural Extension Service, New Mexico State NM University, Box 3AE, Las Cruces 88003. Phone: 505/646-3016.
- Dr. John Huntley, State Veterinarian, Division of Animal Industry, Department of Agriculture & WY Markets, 1 Winners Circle, Albany 12235. Phone: 518/457-4907.
  - Ms. Kathleen Crowley, Department of Agriculture & Markets, 1 Winners Circle, Albany 12235. Phone: 518/457-5558.
- Dr. Kenneth G. Keenum, Animal Health Division, Department of Agriculture, P.O. Box 12223, NC Cameron Village Station, Raleigh 27605. Phone: 919/733-3757 or 3986.
- Mr. Gary G. Hoffman, North Dakota Department of Agriculture, 600 East Boulevard, 6th Floor, MD Bismarck 58505. Phone: 701/224-2299.
- Mr. Jack L. Henvenridge, Ohio Poultry Association, 674 West Lane Avenue, Columbus 43210. OF Phone: 614/292-2089; Home: 614/947-8290, FAX: 614/292-7227.
- Dr. Mark Homan, Assistant Director, Animal Industry Division, Oklahoma State Department OK
- of Agriculture, 2800 N. Lincoln Boulevard, Oklahoma City 73105. Phone: 405/521-3864, Ext. 326. Dr. Leroy Coffman, State Veterinarian, Agriculture Building, 635 Capitol Street, NE., Salem 97310. OR Phone: 503/378-3565.
  - Mr. Keith Walburger, Agriculture Building, Salem 97310. Phone: 503/378-3565.
- Dr. Max A. VanBuskirk, Chief, Avian Health Division, Pennsylvania Department of Agriculture, PA 2301 North Cameron Street, Harrisburg 17110. Phone: 717/783-5301, FAX: 717/787-2387. Mr. John Ruggieri, Department of Environmental Management, Division of Agriculture,
- Animal Health, 22 Hayes Street, Providence 02908. Phone 401/277-2781.
- Dr. Jones W. Bryan, Director, Livestock-Poultry Health Department, P.O. Box 102406, SC Columbia 29224. Phone: 803/788-2260.
  - Dr. William T. Derieux, Livestock-Poultry Health Department, P.O. Box 102406, Columbia 29224. Phone: 803/788-2260.
- Dr. C. Wendell Carlson, Animal Science Building, South Dakota State University, Room 102, SD Box 2170, Brookings 57007. Phone: 605/688-5165.
- Mr. Mark F. Parrar, Tennessee Department of Agriculture, Ellington Agricultural Center, TN Box 40627, Melrose Station, Nashville 37204. Phone: 615/360-0120.
- Dr. Floyd A. Golan, Department of Veterinary Microbiology and Parasitology, College of Veterinary TX Medicine, Room 119, Veterinary Medicine Science Building, College Station 77843. Phone: 409/845-4186, FAX 409/845-9231.
- UT Dr. Fred D. Clark, Supervisor, Utah Poultry Improvement Committee, Branch Veterinary Laboratory, 2031 South State, Provo 84606. Phone: 801/373-6383.
- VT Dr. Samuel Hutchins III, State Veterinarian, Department of Agriculture, 120 State Street, Montpelier 05602-2901. Phone: 802/828-2421.
- Vλ Dr. G. G. Hesa, Area Veterinarian, Division of Animal Health & Dairies, Virginia Department of Agriculture & Comsumer Services, 116 Reservoir Street, Harrisonburg 22801. Phone: 703/434-3897.
  - Dr. Lawayne Husz, Regional Veterinary Supervisor, 116 Reservoir Street, Harrisonburg 22801. Phone: 703/434-3897.
- Dr. Robert Williams Food Safety & Animal Health Division, Department of Agriculture, 406 General Administration Building, Olympia 98504. Phone: 206/753-5040.
  - Dr. Cecil F. McClary, Washington Poultry Improvement Association, 8810 172nd Avenue, NE., Redmond 98052. Phone: 206/885-2319.
- WV Dr. Lewis P. Thomas, State Veterinarian, West Virginia Department of Agriculture, State Capitol Building, Charleston 25305. Phone: 304/348-3418.
- WI Animal Health Division, Department of Agriculture, 310 North Midvale Boulevard, Madison 53705. Phone: 608/267-4330.
- Dr. William C. Russell, Department of Animal Science, P.O. Box 3684, University of Wyoming, WY Laramie 82071. Phone: 307/766-4144.

National Poultry Improvement Plan Staff, APHIS-VS, Room 770, Federal Bldg., Hyattsville, MD 20782. Mr. Andrew R. Rhorer, Senior Coordinator, Phone: 301/436-7768; Marlene Busick, Program Assistant, Phone: 301/436-4926; Hina Ruth, Secretary, Phone: 301/436-7768. FAX: 301/436-6465.

### Minutes

# General Conference Committee (GCC) National Poultry Improvement Plan (NPIP)

June 29, 1992 Colorado Springs, Colorado

Heritage A
Antlers Doubletree Hotel

### **General Conference Committee Members:**

Present: Dr. Gary L. Waters, East North Central; Dr. G. Yan Ghazikhanian, Western; Dr. Robert Good, South Central; Dr. Charles W. Howe, Jr. West North Central; Mr. J.B. Barnes, Member-at-Large; Mr. John M. Martin, North Atlantic; Mr. Lawton Wofford, South Atlantic.

### U.S. Department of Agriculture (USDA) Personnel:

Mr. Andrew R. Rhorer, Senior Coordinator, NPIP, VS, APHIS

Dr. Wayne Frericks, NVSL-DBL, APHIS, Ames, IA

Dr. Irvin Peterson, Senior Staff Veterinarian, VS, APHIS

Dr. John Sanders, APHIS, VS, Tampa, FL

Others Present:

Mr. Ed Dowd, R-3 B-321, Selma, NC.

Dr. Bill Gerencer, 68 1st Rangeway, Waterville, ME

Dr. Louis van der Heide, Dept Pathobiology, u-89, Univ. of CT, Storrs, CT

Mr. Ed Hageman, 100 Cambridge St., Boston, MA

Dr. Charles Hofacre, Ross Breeders, Elkmont, AL

Dr. George Stein, Jr., MD Dept of Agri. Salisbury, MD

Dr. Kenton Kreager, Hy-Line International, Dallas Center, IA

Dr. Lawayne T. Nusz, 116 Reservoir, Harrisonburg, VA

Mr. Ted Huisinga, Willmar, MN

Dr. Monte Frazier, Arbor Acres, Glastonburg, CT

Dr. Don Grubbs, American Selected Products, Westerville, OH

Dr. Ken Keenum, N.C. Depart of Agri. Raleigh, NC

Dr. K.V. Nagarzaja, Un. MN, Vet. Med., St. Paul, MN

Dr. Charles Kelleher, Gaithersburg, MD

Mr. Jack Graves, American Selected Products, Westerville, OH

### MEETING CALLED TO ORDER: 9:00 a.m. by Mr. J.B. Barnes

Introduction: All present were introduced.

MINUTES: Motion by Mr. Lawton Wofford, Second by Dr. Yan Gazhikhanian, minutes were approved as mailed. Motion Passed.

PROPOSED CHANGES 1990 CONFERENCE: Mr. Rhorer reported that the proposed changes voted on and approved at the 1990 Biennial Conference in Las Vegas, NV will be published in the federal register June 30 1902.

### SE PULLET PROGRAM:

Motion by Dr. Gary Waters Second by Dr. Charles Howe that the NPIP is designed around the influence of the breeder and hatchery industry and that the breeding industry has influence over breeders and hatchery but they do not have that same reasonable coverage relative to the commercial pullet industry. The SE program for pullets under the NPIP is a very worthy program and has a place in the U.S. egg industry but, the program should not be under the NPIP. Motion carried.

### **MYCOPLASMA ANTIGENS:**

Dr. Good recommended a proposed resolution that was developed by Dr. Ghori and Dr. Taylor Woods for consideration by the full Conference providing for NVSL to make Mycoplasma antigens, reagents, and HI antigen available to the poultry industry on a user fee basis.

Motion by Dr. Robert Good and seconded by Mr. Lawton Wofford for Mr. Andy Rhorer to go back to the Secretary and get a resolution on the issue of NVSL making available Mycoplasma antigens and reagents available to the Industry on a user fee basis. Motion Passed.

### SE BACTERIN IN EGG-TYPE MULTIPLIER BREEDERS:

The GCC approved the use of a federally approved SE Bacterin in egg-type mulitplier breeders.

The GCC felt the change in serological screening under the U.S. Sanitation Monitored program for egg-type chickens required for vaccinated flocks should be assigned to the technical committee.

### **Budget:**

There was discussion about the current FY 1994 budget of the NPIP.

Motion by Dr. Robert Good and Seconded by Mr. John Martin that the NPIP be funded at level 5-135% of the 1993 budget for fiscal year 1994- which would provide funding for a full time veterinarian coordinator and an additional clerical person for the NPIP. Motion passed.

Dr. Good stated that the place where NPIP can obtain help is through strong State Poultry Associations.

Motion by Dr. Charles Howe, Jr. and Seconded by Mr. Lawton Wofford, that Mr. Rhorer set up a meeting with Assistant Secretary Jo Ann Smith with Mr. Don Dalton, Executive Vice President of the Southeastern Poultry and Egg Association, Mr. George Watt, Executive Vice President of the National Broiler Council, and Mr. Stewart Proctor, National Turkey Federation to discuss the concerns of the NPIP e.g. budget, Mycoplasma antigens available on a user fee basis. Motion passed.

### Office of Inspector General's (OIG) Survey of NPIP:

The OIG survey was discussed. There was considerable discussion concerning licensed testing agents verses State inspectors.

Motion by Dr. Gary Waters Second by Mr. John Martin that Mr. Rhorer send a letter to the Official State Agencies from the GCC discussing the OIG survey and their recommendations highlighting the need for State supervision of NPIP required testing. Motion passed.

Overview and Evaluation of Salmonella pullorum Outbreak- Summer 1992 Animal Health Insight.

Mr. Rhorer reported that the article had been published by USDA, APHIS, VS personnel at Fort Collins, Colorado without the NPIP staff's knowledge or counsel. Mr. Rhorer stated that many APHIS VS personnel, State Veterinarians, State Animal Health Officials and field inspectors had worked on the multi-state outbreak of pullorum. He further stated that although all of the information in the article was gathered by the above listed personnel the article only cited Ft. Collins personnel.

Motion by Dr. Yan Gazikhanian, seconded by Mr. John Martin that a letter be sent to Mr. Melland expressing the displeasure that an article could be sent out from Fort Collins without the opportunity for a review by the staff of the program involved, in this case NPIP. In addition, the fact that the article was not technically correct and no citations were given to personnel instrumental in the collection of the information is of great concern of the General Conference Committee of the NPIP. Motion Passed.

### **Industry Advisory Council:**

The GCC discussed the agenda of the Industry Advisory Council which will meet at the close of the June 30 Session.

- I. Budget Considerations
- II. Their Effectiveness
- III. Resolution for recognizing the Industry Advisory Council.
- IV. Meeting at Southeastern International Convention. Jan 1993.
- V. Dr. Al Dietzel passed away. Need for a replacement.

Motion by Dr. Robert Good, Second by Mr. Lawton Wofford that Mr. Gerald Bailey move up to fill the vacancy left by the passing of Mr. Dietzel that the GCC select a new alternated from the list of names already submitted. Motion passed.

### Election of new members of the GCC:

Mr. Rhorer read the requirements of those who are appointed to an official advisory committee of the Secretary of Agriculture. Mr. Rhorer noted that the full delegation in the Tuesday afternoon session will elect the new members and alternates of the GCC from the South Atlantic, South Central, and the West North Central Regions.

Selection of the Site for the 1994 Biennial Conference of the NPIP:

Motion by Dr. Robert Good, Second by Dr. Yan Gazikhanian that the three following locations be voted on by the State Agencies.

Nashville, TN, Charleston, SC, and Savannah, GA. Motion passed.

Meeting adjourned 12 noon.

# Minutes Technical Committee National Poultry Improvement Plan (NPIP)

June 29, 1992 Colorado Springs, Colorado

Heritage A
Antlers Doubletree Hotel

General Conference Committee Members:

Present: Dr. Gary L. Waters, East North Central; Dr. G. Yan Ghazikhanian, Western; Dr. Robert Good, South Central; Dr. Charles W. Howe, Jr. West North Central; Mr. J.B. Barnes, Member-at-Large; Mr. John M. Martin, North Atlantic; Mr. Lawton Wofford, South Atlantic.

#### Technical Committee Members:

Present: Dr. Charles Beard, Dr. Robert Good, Dr. Stanley Kleven, Dr. K.V. Nagaraja, Dr. Douglas Waltman, Dr. Yan Ghazikhanian, Dr. Charles Howe, Jr., Dr. Edward Mallinson, Dr. Michael Opitz, Dr. George Stein, Jr., Dr. Gary Waters, Dr. Irvin Peterson

Absent: Dr. John Rosenberger

U.S. Department of Agriculture (USDA) Personnel:

Mr. Andrew Rhorer, Senior Coordinator, NPIP, VS, APHIS

Dr. Wayne Frericks, NVSL DBL, APHIS, Ames, IA

Dr. Larry Shipman, APHIS, VS, Lancaster, PA

Dr. John Mason, SE Task Force, APHIS

Dr. John Sanders, APHIS, VS, Tampa, FL

Ms. Marlene Busick, NPIP, VS, APHIS

### Others Present:

Dr. Taylor Woods, Little Rock AK, Ms. Brenda Glidewell, Duluth, GA, Dr. Bill Gerencer, Waterville, MA, Dr. H.M. Ghori, Little Rock, AK, Mr. Ron Plylar, Lonexa, KS, Dr. Joan Leonard, Lenexa, KS, Dr. Charles Kelleher, Gaithersburg, MD, Dr. Lawayne Nusz, Harrisonburg, VA, Dr. Kenton Kreager, Dallas Center, IA, Dr. Charles Hofacre, Elkmont, AL, Dr. Louis van der Heide, Storrs, CT, Dr. Monte Frazier, Glastonbury, CT, Dr. I. Tyrell, Westbrook, ME, Dr. J. Taxter, Westbrook, ME, Mr. Ted Huisinga, Willmar, MN, Dr. Don Grubbs, Westerville, OH, Dr. Sam Schmittle, Lenexa, KS, Dr. Gregg Cutler, Moorpark, CA, Dr. Floyd Golan, Bryan, TX

Meeting called to order by Mr. J.B. Barnes, 1 p.m.

Actions of the Technical Committee

PROPOSAL #1

The Technical Committee endorsed the submission of proposal # 1 to the Biennial Conference with an amendment to provide initial environmental culturing to be at 2-4 weeks of age instead of 8 weeks of age.

Reason: Efficacy of recovery is higher at the younger age.

Vote: 9 - in favor

1 - opposed

2 - abstentions

### PROPOSAL # 2

The Technical Committee endorsed proposal # 2 unanimously.

### PROPOSAL #3

The Technical Committee endorsed proposal # 3 unanimously.

### PROPOSAL # 4

The Technical Committee endorsed the submission of proposal # 4 with an amendment to the last phrase to read as follows: ", then the service will make an epidemiological trace with the cooperation of affected States."

Vote: all in favor

### PROPOSAL # 5

The Technical Committee did not endorse proposal # 5.

Vote: 0 - in favor

9 - opposed

3 - abstentions

### PROPOSAL # 6

The Technical Committee did not endorse proposal # 6.

Vote: 0 - in favor

9 - opposed

3 - abstentions

### PROPOSAL #7

The Technical Committee did not endorse proposal #7.

Vote: 0 - in favor

11 - opposed

0 - abstentions

### PROPOSAL #8

The Technical Committee did not consider this as a technical proposal and did not comment.

### PROPOSAL #9

The Technical Committee endorsed proposal # 9 unanimously.

### PROPOSAL # 10

The Technical Committee endorsed proposal # 10 with an amendment to read as follows: --60 live birds from a flock over 5000 birds and 30 live birds in flocks with less than 5000 birds.

Vote: The vote was unanimously in favor amended proposal.

PROPOSAL # 11, 12, 13, and 18

The subcommittee of the Technical Committee is to redraft proposals 11, 12, 13, and 18. The Technical Committee endorsed the submission of the redrafted procedures for consideration of the Biennial Conference.

### PROPOSAL # 14

The Technical Committee endorsed proposal # 14 with an amendment to replace " representative number may " with " a sample of of at least 500 birds be tested "

Vote: 10 - in favor

0 - opposed

1 - abstentions

### PROPOSAL # 15

The Technical Committee did not endorse proposal # 15.

Vote: 1 - in favor

6 - opposed

5 - abstentions

### PROPOSAL # 16

The Technical Committee endorsed proposal # 16 as an alternative procedure for performing the Mycoplasma hemagglutination inhibition test using the microtiter technique.

The vote was unanimously in favor of this proposal.

### PROPOSAL # 17

The Technical Committee did not endorse proposal # 17.

Vote: 0 - in favor

7 - opposed

4 - abstentions

### PROPOSAL # 18

To be included in redraft of proposals 11, 12, and 13.

### PROPOSAL # 19

The Technical Committee did not consider proposal # 19.

### PROPOSAL # 20

The Technical Committee did not consider proposal # 20.

### PROPOSAL # 21

The Technical Committee endorsed the Polymerase Chain Reaction (PCR) based DNA probe as a supplemental test for Mycoplasma unanimously.

### PROPOSAL # 22

The Tecnical Committee endorsed the ELISA test and procedures as approved by the Department for consideration by the Biennial Conference unanimously.

# Industry Advisory Council (IAC) National Poultry Improvement Plan (NPIP)

June 30, 1992 Colorado Springs, Colorado

Heritage C
Antlers Doubletree Hotel

**Industry Advisory Council Members:** 

Present: Terry Bradner, Cromwell, IN, Larry Isaacs, Seymour, IN, Kenton Kreager, Dallas Center, IA, Eric Gonder, Goldsboro, NC, Ted Huisinga, Willmar, MN, Barry Kelly, Sonoma, CA, Deryle Oxford, Springdale, AR, Truley Ponder, Shelbyville, TN, Yan Ghazikhanian, Sonoma, CA, Bob Sellers Nacogdoches, TX, Monroe Fuchs, Cameron, TX, William, Baisley, Trion, GA, J.B. Barnes, Statesville, NC, Andrew Rhorer, Hyattsville, MD

Meeting Called to order by Mr. J.B. Barnes, 5 p.m.

Mr. Barnes thanked the committee for outstanding work in the letter writing campaign. He told the group that the GCC discussed the effort and that they should be commended for their efforts.

Mr. Barnes told the group that they may be needed to help get the NPIP properly funded for FY 1994. He told the group that the GCC was shooting for a budget that would allow for full staffing of the NPIP. Full staffing of the NPIP would include a Veterinary Coordinator, and an additional staff person who would aid the present staff in processing information in a data collection effort.

The group worked on resolutions that they submitted to the chairman of the resolutions committee, Dr. Robert Good. The group felt it was important to get the State, Regional and National Poultry organizations more involved with the NPIP. There was discussion of a resolution to invite the State Poultry Association Executive Association to hold their summer meeting in conjunction with the 1994 Biennial Conference of the NPIP.

Mr. Rhorer, advised the group that there would be a meeting of the Industry Advisory Council at the Southeastern Poultry and Egg Association Convention in Atlanta, GA Jan 20-22, 1993.

Further discussion and meeting adjourned 6 p.m.

		NATIONAL POUL	NATIONAL FOULTRY IMPROVEMENT PLAN BIENNIAL CONFERENCE COLORADO SPRINGS, COLORADO DELEGATES FOR SUBPART June 29-Iniv 2, 1992	HENNIAL CONFERENCE RADO RT	
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	٦	J.Lee Alley	Chuck Hofacre	***	Ray Hilbum
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ARIZONA	Q Y	****	<b>安安安安安</b>	***	
ARKANSAS	D	Hillman Koon			
	<b>* * *</b>	TOOLS IN THE PROPERTY OF THE P	H.M. Ghori Taylor Woods	Deryle Oxford	H.M. Ghori
CALIFORNIA	D	Gregg Cutler Bill Mattos	Bill Mattos	Barry Kelly	Bill Mattos
СОГОКАРО	Q 4	***	****	Robert Edson	Douglas Anderson
CONNECTICUT	Q 4	Louis van der Heide	Monte Frazier	<b>基础设备</b>	Louis van der Heide
DELAWARE		· · · · · · · · · · · · · · · · · · ·			
	×			****	
FLORIDA	D A	Martha Ewing	Martha Ewing	Martha Ewing	Martha Ewing
GEORGIA	D	Vince Booker Gary Black	George Winn Douglas Carnes	John H. Bennett, Jr.	Howard Parker
IDAHO	Q	Kendal Eyre		****	Danny Kendrick
Eligible to vote- no delegate named.	o delegate n	ıamed.			

\*\*\*\*\*\*Not eligible to vote-no participants.

# NATIONAL POULTRY IMPROVEMENT PLAN BIENNIAL CONFERENCE COLORADO SPRINGS, COLORADO DELEGATES FOR SUBPART June 29-July 2, 1992

State		В	C	D	ш
ILLINOIS	DA	Gary Waters	Gary Waters	Gary Waters	Gary Waters
INDIANA	D A	Bob Gornichec	Rob Porter	Paul Brennan	Terry Bradner
IOWA	D	Kenton Kreager Chuck Howe	Angie Anderson	Darrel Trampel	Angie Anderson
KANSAS	Ω«	Albert W. Adams	Albert W. Adams	Albert W. Adams	Albert W. Adams
KENTUCKY	Ω«	Anthony Pescatore	James Stewart	***	Anthony Pescatore
	Q &			***	
MAINE	D	Michael Opitz	William Gerencer	Michael Opitz	George Marvin
MARYLAND	D A	Ed Mallinson	Frank Sterner	Ed Mallinson	George Stein, Jr.
MASSACHUSETTS	D A	Ed Hageman	Ed Hageman	Ed Hageman	Ed Hageman
MICHIGAN	D A	Dwight Schwartz	Dwight Schwartz	Dwight Schwartz	Dwight Schwartz
Eliaible to vote no delegate named	delegate na	med			

Eligible to vote- no delegate named.

\*\*\*\*\*Not eligible to vote-no participants.

		NATIONAL POULTRY COI	NATIONAL POULTRY IMPROVEMENT PLAN BIENNIAL CONFERENCE COLORADO SPRINGS, COLORADO DELEGATES FOR SUBPART June 29-July 2, 1992	NNIAL CONFERENCE DO	
State		В	C	D	В
MINNESOTA	D	Tony Wasmund Keith Friendshuh	Doug Host Dale Lauer	Ted Huisinga Keith Friendshuh	Robert Moehrle Keith Friendshuh
MISSISSIPPI	D A	Scott Branton	Danny Thornton	***	Danny Thornton
MISSOURI	D A	Sam Schmittle Chuck Howe	Carolyn Miller	Carolyn Miller Rose Foster	Rose Foster
MONTANA	D	養養養養養養養	*****	****	
NEBRASKA	D	Doyle Free	Doyle Free	Doyle Free	Doyle Free
NEW HAMPSHIRE	D				
NEW JERSEY	D A	Michelle Holloway	Michelle Holloway	Michelle Holloway	Michelle Holloway
NEW MEXICO	D			•	
NEW YORK	D	Jack Blanchard	Jack Blanchard	Jack Blanchard	Jack Blanchard
CAROLINA	D	Scott Braswell J.B. Barnes	David Jacobs Kenneth Keenum	Eric Gonder	Ed Dowd
		To the state of th			

Eligible to vote- no delegate named. \*\*\*\*\*Not eligible to vote-no participants.

### Jack Heavenridge 山 Victor Wheelock Leroy Coffman Mark Newman NATIONAL POULTRY IMPROVEMENT PLAN BIENNIAL CONFERENCE \*\*\*\* Jack Heavenridge Q Leroy Coffman Mark Newman John Martin COLORADO SPRINGS, COLORADO DELEGATES FOR SUBPART June 29-July 2, 1992 Jack Heavenridge Ö Leroy Coffman Mark Newman John Martin 2 Victor Wheelock Leroy Coffman Mark Newman Jack Graves DA DA DA DA DA NORTH DAKOTA **PENNSYLVANIA OKLAHOMA** OREGON OHIO

State

Eligible to vote- no delegate named.

Monroe Fuchs

Floyd Golan

**Bob Sellars** Don Amos

Mark Farrar

\*\*\*\*\*

Truley Ponder

Mark Frarar

DA

TENNESSEEETTS

Jerry Autry

D

TEXAS

Allan Fallaw

Matt Gustafson

Allan Fallaw

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DA

RHODE ISLAND

Q

SOUTH CAROLINA

D

SOUTH DAKOTA

\*\*\*\*\*\*Not eligible to vote-no participants.

		NATIONAL POULTRY	NATIONAL POULTRY IMPROVEMENT PLAN BIENNIAL CONFERENCE COLORADO SPRINGS, COLORADO	NNIAL CONFERENCE	
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WASHINGTON	D George Boggan A		Ron Snow	Robert Williams	Robert Williams
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WISCONSIN	D				
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\*\*\*\*\*\*Not eligible to vote-no delegate named.

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CHANGES	Abstaining	1	(d)(3) for	ption of adoption of	800	ock if any ase for which	on of	0000	by Department.	on of
PROPOSED	Against	4	, reinstate	r ado for	2 0 1	a suspect flock poultry disease	r for Adoption	0000	Department ear to the	i for adoption
ED SUBPARTS ON	Favor	23	"2-4 weeks"	by J.Lee Alley for	21 17 10	idered to be communicable	by Eric Gonder tion.	27 18 11 12	d by once floci	1 by H.M. Ghori
COMMITTEES AND COMBINED	Recommendation	Approved as amended <sup>1</sup>	weeks" replace with	Jack Graves, Second by 6 in favor, 4 opposed.	Approved Approved Approved Amended <sup>2</sup>	lock shall be infected with Plan.	Ted Huisinga Second by E ion passed for adoption.	Approved amended <sup>3</sup> Approved amended <sup>4</sup> Approved	antigen shall be the antigen produ lete (100%) and (	oy Hillman Koen, Second by Motion passed.
OF SUBPART	Subpart	B 2	re than 8	Motion by amended. 2	DCB	A Ny b the	Subparts: Motion by Ted No. 2 as amended motion	<b>м</b> ООЫ	<sup>3</sup> Subpart B Amendment: The tube ant submission of each lot made by the 'Subpart D Amendment: (a)(6) delet Coordinating Committee recommends	Subparts: Motion by Hi No. 3 as amended. Moti
REPORT	Proposal No.	1	<pre>1(d)(1)(v) delete"mon unvaccinated flocks.</pre>	Combined Subparts: Proposal No. 1 as Proposal No.1	2	<sup>2</sup> Amendment: Suspect flock: evidence exists that it mathe flock qualifies under	Combined Subpa	m	Subpart B Amer submission of Subpart D Amer Coordinating C	Combined Subpa proposal No. 3

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	MALITEES AND COMBINED SUBPARTS ON PROPOSED CHANGES	Recommendation		Approved amended <sup>5</sup>	Approved amended <sup>6</sup>	Approved amended6	Approved amended <sup>6</sup>	
REDORM OF CITED TO THE THE	OF SUBFAKI CO	Subpart		<b>m</b> (	ט ני	) t	ė.	
REDOR		Proposal No.	•	4				

Official State Agency to determine the origin of the infection; provided that if the origin of the infection involves another State or if there is possible exposure to epidemiological investigation. 6" NPIP will make an epidemiological trace with the cooperation of affected States. All reports of any disease outbreak involving disease covered under the Plan are promptly followed by an investigation by the another State from the positive flock, then the NPIP will promptly conduct an <sup>5</sup>Coordinating Committee Amendment:

Combined Subparts: Tony Pescatore, Second by J. Lee Alley, for the adoption of propo

No 4 as amend	No 4 as amended. Motion passed.	sed.		brobosal	or proposal
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n	<b>m</b> (	Disapproved	No Motion		
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a motion for adoption. Combined Subparts: Proposal died for lack of

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REPOR	REPORT OF SUBPART CO	COMMITTEES AND COMBINED	SUBPARTS	ON PROPOSED CHA	CHANGES
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o.	В С EI	Approved Approved Approved	26 17 12	0	0 1 0
Combined Subparts: of Proposal No. 9.	Motion by Motion pa	ck Heavenridge, ed.	Second by Douglas	Anderson	for adoption
10	В	Approved amended7	24	1	0
'amendment60 live b flocks with less than	60 live birds from 1 less than 5000 bir	a flock over ds.	5000 birds and o	over and 30 live	e birds in
Combined Subpardoption of pr	Subparts: Motion by of proposal No. 10 a	Dr. Louis van der Hy as amended. Motion	Hyde, Second b passed.	by Hillman Koen	l for
11 27	日日日日	Approved Approved Disapproved Approved	25 17 0 10	0 1 11 1	1 0 0
Subpart D unar Proposal No. 1 the technical	art D unanimously requests osal No. 11 *Special note: technical committee at the	that subpart D Proposal No. approval of th	D be removed from . 18 was combined the proponent.	consideratior with Proposal	n from No. 11 by
Combined subparted Proposal No. 1	subparts: Motion Dwight No. 11 as amended. Mot	ght Schwartz, second Motion passed	d by Ted Huisinga	for the	adoption of
12	В D E	Approved Approved Disapproved Approved	25 17 0 11	0 11 0	0000
Subpart D unar Proposal No. 1	unanimously requests	that subpart D be	removed	from consideration	from
Combined subparts: of Proposal No. 12	orts: Motion by Dr.	Barry Kelly	conded by Mat	Seconded by Matt Gustafson for adoption	r adoption

REPORT	RT OF SUBPART COMM	MMITTEES AND COMBINED	SUBPARTS ON	PROPOSED CHANGES	GES
Proposal No.	Subpart	Recommendation	Favor		Abstaining
13	百 口 口 豆	Approved Approved Approved Approved	25 17 11	0 10 0	1 0 0
Combined subparts: proposal No. 13. M	arts: Motion by 13. Motion passed	Jack Heavenridge	Dwight	artz for	adoption of
14	шооы	Approved amended <sup>8</sup> Approved amended <sup>8</sup> Approved amended <sup>8</sup> Approved amended <sup>8</sup>	26 18 11 12	0000	0000
<sup>8</sup> Technical Comr least 500 bird	Committee amendment birds be tested".	replace "representative	number	may" with "a sa	sample of at
mbined subpoposal No.	Motion by amended.	Louis van der Hiede, e Motion passed.	second by H.M.	Ghori for	adoption of
215	U	Disapproved	0	18	0
Combined subparts:	Proposal	died for lack of a mot	motion for adoption	tion.	
16	<b>ш</b> ООы	Approved Approved Approved Approved	26 18 11 12	0000	0000
Combined subparts: of proposal No. 16	Motion by . Motion pa	Charles Hofacre, Second ssed.	by Hector	Cervantes for	adoption
17	В	Disapproved	No Motion		
18	B D E	Inclusion in 11,12 Inclusion in 11,12 Inclusion in 11,12 Did not consider			
Does not need t	to be considered				

REPORT	RT OF SUBPART COM	MMITTEES AND COMBINED	SUBPARTS ON	PROPOSED CHANGES	GES
Proposal No.	Subpart	Recommendation	Favor	Against	Abstaining
19	В	Approved	22	3	0
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20	<b>西</b> ひ 口 田	Approved Approved Approved Approved	11 18 11 12	0000	9000
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21	В D	Approved amended <sup>9</sup> Approved Approved Approved	25 18 8 12	0 0 0	0 0 0 0
Subpart B ame shall be used flocks.	B amendmentthe ELISA test used to confirm the positive	(screening results of	test) and <u>or</u> the	the PCR based DNN Heal tests status	DNA probe
Combined subparts: Motio 21 to be assigned to the Proposal relative to the is a supplemental test to culture and for the incluthen present the proposal interim approval.	n by tech ELIS the to	Monte Frazier, nical committee A test being a s screening test in both 9 CFR 1 the General Conf	harles concer st and firm p The	cre the PCR ve f ical	for Proposal No. language of the based DNA probe locks in lieu of committee will ll meeting for
22	<b>西</b> ひ 口 宮	Approved Approved Approved Approved	26 18 11 12	0000	0000
Combined subpadoption of P	subparts: Motion by of Proposal No. 22.	Jack Heavenridge, Sec Motion passed.	Seconded by Terry	y Bradner for	the

### 31st Biennial Conference National Poultry Improvement Plan (NPIP) Antlers Doubletree Hotel Colorado Springs, Colorado

8 a.m. July 2, 1992

Heritage C Ballroom

Andrew R. Rhorer called the meeting to order.

Mr. Rhorer introduced the new members of the General Conference Committee

South Atlantic Region, Member-Mr. Lawton Wofford, Avian Farms, Demorest, Georgia

Alternate- Mr. Allan Fallaw, Leesville, SC West North Central, Member-Mr. Ted Huisinga, Willmar, MN

Alternate-Dr. Kenton Kreager, Dallas Center, South Central Region, Member- Dr. Charles Hofacre, Ross Breeders, Alternate-Dr. Cal Anthony, Eldorado, AR

IA Elkmont, AL

Member-at-Large, Mr. J.B. Barnes, Statesville, NC

I would like to explain the procedure we will use this morning in voting on the proposed changes. This is spelled out in section 147.47 of the Plan provisions as follows:

- (G) Voting will be by States, and each official delegate, as determined by section 147.45, will be allowed one vote on each proposal pertaining to the program prescribed by the subpart which he represents.
- (H) A roll call of States for a recorded vote will be used when requested by a delegate or at the discretion of the chairman.
- (I) All motions on proposed changes shall be for adoption.
- (J) Proposed changes shall be adopted by a majority vote of the official delegates present and voting.
- (K) The Conference shall be open to any interested person.

If a proposal is concerned with just one subpart, the delegates for that subpart will be entitled to vote.

If a proposal is considered by the delegates from two or more subparts, but is only concerned with one section of the provisions, the voting will be by the <u>combined voting of all concerned subpart delegates</u>

Voting will be by the flashing of the colored cards given to the delegates, as follows:

Subpart B, Egg-Type Chickens, Blue Subpart C, Meat-Type Chickens, Red Subpart D, Typeson B, Typeson

Subpart D, Turkeys, yellow

Subpart E, Waterfowl, exhibition, game birds, green

Prior to the vote, a resume will be given of the proposal to be voted on. The chairman of the Committee concerned with that proposal, including any amendments.

If the proposal was considered by more than one Committee, each Chairman will present his Committee's Action. If there are conflicting amendments proposed in Committees, the chair would be receptive to a motion which would make all amendments the same, so that all concerned delegates could vote on a single, unified proposal.

Role Call of Official Delegates

Dr. Robert Good presented the Resolutions for approval by the full delegation.

### **RESOLUTION NO. 1**

WHEREAS, the NPIP Conference, with 31 States having delegates in attendance, representing a majority of the poultry including breeders, hatcherymen and producers, and

WHEREAS, all in attendance at this Conference recognize the great need for proper funding for the NPIP GCC meetings, the biennial Conference meeting and travel,

BE IT RESOLVED, that the Secretary of Agriculture review the budget of the NPIP and insure that the program is budgeted for \$287,460 for FY 1994.

BE IT FURTHER RESOLVED, that the Secretary of Agriculture expedite the publication of the revisions adopted at the 31st Conference in the Federal Register.

Motion by Dr. Monte Frazier Second by Dr. Keith Friendshuh to approve resolution No. 1. Motion passed.

### Resolution No. 2

WHEREAS, the poultry industry and the NPIP recognizes the need for uniform and accurate plate and hemagglutination inhibition (HI) antigens for Mycoplasma gallisepticum, Mycoplasma synoviae, and Mycoplasma meleagridis, and

WHEREAS, the National Veterinary Services Laboratory (NVSL) has the facility and leadership to set standards for various biological agents,

BE IT RESOLVED, that the Secretary of Agriculture mandate NVSL to supply plate and HI antigens for  $\underline{M}$ . gallisepticum,  $\underline{M}$ . synoviae and  $\underline{M}$ . meleagridis at cost of production to all the laboratories participating in the NPIP programs.

Motion by Dr. Ken Keenum, Second by Dr. Louis van der Heide, to approve resolution No. 2. Motion passed.

### Resolution No. 3

WHEREAS, the poultry industry and the NPIP recognize the need for uniform and accurate tube, plate and microagglutination antigens for <u>S. pullorum</u>, and

WHEREAS, the National Veterinary Services Laboratory (NVSL) has the facility and leadership to set

standards for various biological agents,

BE IT RESOLVED, that the Secretary of Agriculture mandate NVSL to supply tube, plate and microagglutination antigens for S. pullorum at cost of production to all the laboratories participating in the NPIP programs.

Motion by Dr. Louis van der Heide, Second by Mr. Jack Heavenridge to approve resolution No. 3. Motion passed.

### Resolution No. 4

WHEREAS, the poultry industry and the NPIP recognize the need for professional expertise in epidemiological investigations when multi-state S. pullorum outbreaks occur, and,

WHEREAS, the NPIP does not have the manpower to conduct such investigations,

BE IT RESOLVED, that the Secretary of Agriculture instruct Veterinary Services to make personnel available for epidemiological investigations and traces in cooperation with State Authorities involved in future multi-state pullorum outbreaks.

Motion by Dr. Barry Kelly, Second by Carolyn Miller to approve resolution No. 4 Motion passed.

### Resolution No. 5

WHEREAS, the NPIP Conference with 31 states having delegates in attendance, representing a majority of the poultry industry including breeders, hatcherymen and producers, and,

WHEREAS, all in attendance at this Conference recognize the great contribution of Dr. Irvin "Pete" Peterson to the poultry industry and the NPIP during the past 21 years,

BE IT RESOLVED, that the poultry industry and delegates at this Conference express their sincere appreciation to Dr. "Pete" Peterson for his unselfish dedication and invaluable contribution to the success of the NPIP program.

Motion by Dr. Barry Kelley, Second by Carolyn Miller to approve resolution No. 5. Motion Passed.

### Resolution No. 6

WHEREAS, the NPIP recognizes the need for industry support to carry out its programs, and

WHEREAS, the current Industry Advisory Council has provided invaluable advice and support,

BE IT RESOLVED, that the GCC and NPIP express their sincere appreciation to those members serving on the Council.

Motion by Mr. Ted Huisinga, Second by Mr. Jack Heavenridge to approve resolution No. 6. Motion passed.

## Resolution No. 7

WHEREAS, the NPIP recognizes the need for strong leadership in carrying out the programs of the Plan and

WHEREAS, the personal dedication and leadership of Mr. J. B. Barnes during the past year have contributed greatly to the success of the NPIP,

BE IT RESOLVED, that the GCC and delegates at this Conference express their sincere appreciation to Mr. J. B. Barnes.

Motion by Dr. Gary Waters, Second by Dr. H.M. Ghori for approval of resolution No. 7 Resolution No. 8

WHEREAS, the NPIP is important to the U.S. Poultry Breeding industry and

WHEREAS, the State Poultry Executive Association is interested in holding a summer meeting

BE IT RESOLVED, that the NPIP invite the State Poultry Executive Association to meet in conjunction with the 32nd NPIP Biennial Conference in 1994.

Motion by Dr. Yan Gazikhanian, Second Dr. Ken Keenum for approval of resolution No. 8 Motion passed.

## Resolution No. 9

WHEREAS, the delegates to the 31st NPIP Biennial Conference recognize the need for leadership organization and preplanning for the success of the meeting, and

WHEREAS, the NPIP Staff did a superb job in providing manuals, ballots, and all other essential materials for an efficient and successful Conference

BE IT RESOLVED, that the delegates at the Conference commend the NPIP Staff for their effort in making this one of the most successful Conferences in the history of the NPIP.

Motion by Mr. Jack Heavenridge, Second by Dr. Gary Waters for approval of resolution No. 9. Motion passed.

## Resolution No. 10

WHEREAS, The NPIP recognizes the need for a started pullet quality assurance program, and

WHEREAS, the NPIP does not feel that the program belongs in the Plan, but should be offered to pullet producers,

BE IT RESOLVED, that the provisions of Proposal Number 17 be offered as a model program to producers of started pullets.

Motion by Dr. Gary Waters, Second Dr. H.M. Ghori Motion passed

Presentation of Certificates of Appreciation to the Technical Committee.

Mr. Rhorer announced the three sites that were selected by the General Conference Committee for the 1994 Biennial Conference of the NPIP. The actual site will be selected through a State by State vote.

Motion by Dr. Taylor Woods Second by Dr. Ken Keenum that if the proposed changes voted on and approved are not printed in the federal register by the time the GCC meets in November that they are on an interim basis made effective at that time by the GCC. Motion passed.

## List of Attendees of the 31st Biennial Conference Colorado Springs, Colorado June 29-July 2, 1992

hert Adams
seretary, Kansas Poultry Association
life Alabama
seretary, KS 66502

MAMOS
Hithery Manager, Avian Farms
P.O. Box 615
Highway 59 South
Timpson, TX 75975

Jerry Autry
Production Manager-Hy-Line International
Box 3039
Bryan, TX 77805

Charles Beard
Director
Southeast Poultry Research Laboratory
934 College Station Road
Athens, GA 30605

Jack Blanchard ISA Babcock, Inc. P.O. Box 280 Ithaca, NY 14850

Vince Booker President-Country Charm Egg Dist. 2080 Industrial Drive Gainesville, GA 30542

Scott Braswell Braswell Milling Company P.O. Box 669 Nashville, NC 27856

Douglas E. Carnes P.O. Box 1017 Gainesville, GA 30503 Don Allen
Executive Vice President
Arkansas Poultry Federation
P.O. Box 1446
Little Rock, AR 72203

Douglas A. Anderson Veterinarian 2421 Albany Avenue Loveland, CO 80538

Bill Baisley Vice President, Peterson Farms P.O. Box 248 Trion, GA 30753

John Bennett
Director
Georgia Poultry Improvement Association
P.O. Box 907
Canton, GA 30114

George Boggan H & N International 3825 154th Avenue NE Redmond, WA 98052

Terry Bradner Manager Breeder Operations 1307 North 1000 West Cromwell, IN 46732

Paul W. Brennan
Executive Vice President
Indiana State Poultry Assn., Inc.
Poultry Science Building
Purdue University
West Lafayette, IN 47907

Hector Cervantes Peterson Farms P.O. Box 248 Decatur, AR 72714 J. Lee Alley
State Veterinarian
Department of Agriculture & Industries
P.O. Box 3336
Montgomery, AL 361932

Angie Anderson
Executive Director
Iowa Poultry Association
P.O. Box 704
Ames, IA 50010

J. B. Barnes Area Production Manager Hubbard Farms 1307 Glenway Drive Statesville, NC 28677

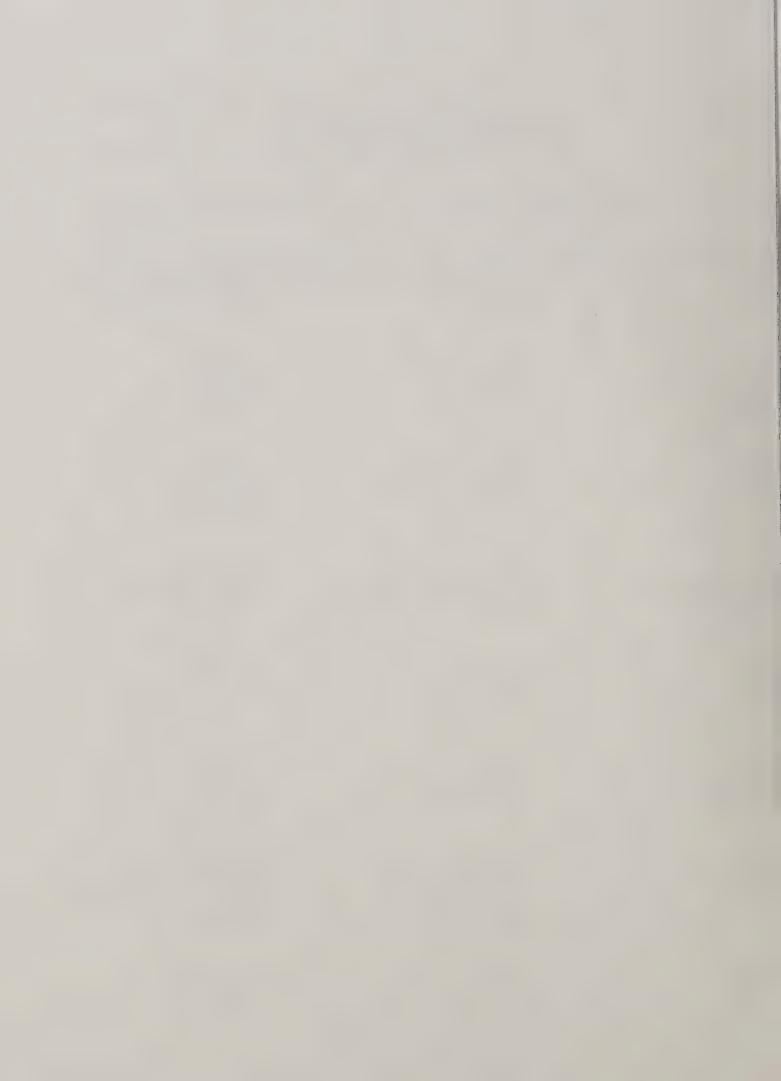
Gary Black
President, Georgia Poultry Research Associates
4046 Dews Pond Road, SE
Calhoun, GA 30701

Jerry Bohlender 700 Kiplong #100 Lakewood, CO 80215

Scott Branton Veterinary Medical Officer P.O. Box 5367 Mississippi State, MS 39762

Marlene Busick National Poultry Improvement Plan APHIS, VS, Room 770, Federal Building 6505 Belcrest Road Hyattsville, MD 20782

Leroy M. Coffman State Veterinarian Agriculture Building 635 Capitol Street NE Salem, OR 97310



Gregg Cutler
Sultry Health Consultant
10. Box 1042
Hoomark, CA 93020

milie Dedrick
Maional Sales Manager
furibrid-Hisex
M13 Parkwood Drive
Mmsville, MN 55337

Robert Edson
Longmont Foods
14377 Mead Street
Longmont, CO 80501

Mark Farrar
Tennessee Poultry Improvement Plan
P.O. Box 40627
Nashville, TN 37204

Phyllis Frazier 26 Old Boston Post Road Old Lyme, CT 06371

Keith Friendshuh Minnesota Board of Animal Health 90 West Plato Blvd. St. Paul, MN 55107

G. Yan Ghazikhanian
Director of Veterinary Medicine
Nicholas Turkey Breeding Farms, Inc.
P.O. Box Y
Sonoma, CA 95476

Floyd Golan
Poultry Supervisor
Fexas Veterin
Drawer 3040
College Station, TX 77841

Sob Gornichec feartland Hatcheries, Inc. '.O. Box 911 Portland, IN 47371

on Grubbs irector of Veterinary Services merican Selected Products 75 Copland Mill Road resterville, OH 43081 Don Dalton Executive Vice President 1456 Church Street Decatur, GA 30030

Thomas G. Dickson Georgia Poultry Improvement Association P.O. Box 20 Oakwood, GA 30566

Kendal G. Eyre Laboratory Supervisor Bureau of Animal Health Laboratory Room 204 2230 Old Penitentiary Road Boise, ID 83712

Rose Foster State Livestock Inspector Box 630 Jefferson City, MO 65102

Doyle Free A-103 Animal Sciences University of Nebraska P.O. Box 830908 Lincoln, NE 68583

Monroe Fuchs Ideal Box 1242 Cameron, TX 76520

H. M. Ghori Arkansas Livestock & Poultry Commission 1 Natural Resources Drive Little Rock, AR 72205

Eric Gonder
Veterinarian
Goldsboro Milling
P.O. Drawer 10009
Goldsboro, NC 27532

Jack Graves
Executive Vice President
American Selected Products
575 Copeland Mill Road
Westerville, OH 43081

Matt Gustafson Production Manager Cuddy Farms RR 3, Box 68 Wadesboro, NC 28170 Dale Davidson Owner, Sand Prairie Quail Farm Route 3, Box 159 Maquoketa, IA 52060

Ed Dowd Poultry Inspector Supervisor Roon 3, B-321 Selma, NC 27576

Allan Fallaw
Chairman
South Carolina National Poultry Improvement Plan
P.O. Box 577
Leesville, SC 29070

Monte Frazier
Director of Poultry Health Department
Arbor Acres
26 Old Boston Post Road
Old Lyme, CT 06371

Wayne Frerichs
Chief, Diagnostic Bacteriology
National Veterinary Services Laboratory
P.O. Box 844
Ames, IA 50010

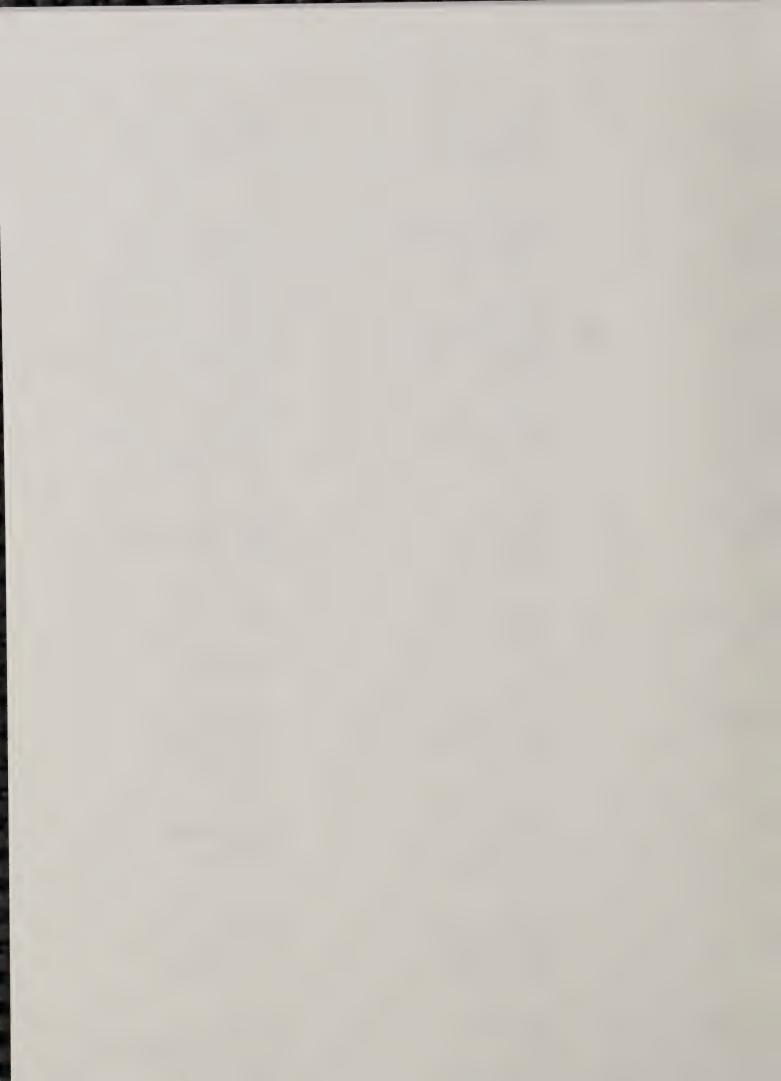
William Gerencer Director of Poultry Health Avian Farms 68 First Rangeway Waterville, ME 04901

Brenda Glidewell Diagnostic Sales Manager Kirkbride & Perry Labs 3517 Sealey Road Duluth, GA 30136

Robert Good Director, Live Production Tyson Foods Springdale, AR 72765

David Gregory Chief, Poultry, Zoonotic Diseases Agriculture Canada 2255 Carling Avenue Ottawa Ont., Canada KIA 04

Ed Hageman
Massachusetts Department of Agriculture
Division of Poultry & Poultry Products
Leverett Staltonstall Building
100 Cambridge Street
Boston, MA 02202



tck Heavenridge
Executive Vice President
Sule Agency Administration
14 West Lane Avenue
Columbus, OH 45690

hay Hilburn bultry Pathologist IR 1, Box 271-A Luverne, AL 36049

Robert Hogue
222 Perin Street
P.O. Box 475
Mulberry, IN 46058

Douglas Host lack Frost Hatchery, Inc. P.O. Box 1106 St. Cloud, MN 56302

Charles Howe, Jr.
Veterinarian
Hy-Line International
P.O. Box 310
Dallas Center, IA 50063

Barry Kelly Geneticist Nicholas P.O. Box Y Sonoma, CA 95476

Kenton Kreager
Technical Service Director
Hy-Line International
P.O. Box 310
Dallas Center, IA 50063

Kem Lunn Production Manager P.O. Box 97 Dalzell, SC 29040

C. J. Martin
President, Brickland Enterprises, Inc.
RR 1, Box 308
Kembridge, VA 23944

John Mason
Director
USDA SE Task Force
Room 205, Presidential Building
1505 Belcrest Avenue
Hyattsville, MD 20782

Louis van der Heide Department of Pathobiology Univerity of Connecticut Storrs, CT 06268

Koen Hillman Koen Farms P.O. Box 10 Hope, AR 71801

Michelle N. Holloway New Jersey Department of Agriculture 27 Christoph Street Trenton, NJ 08618

Ted Huisinga President, Willimar Poultry Company Box 753 Willmar, MN 56201

Kenneth Keenum Assistant Director Diagnostic Laboratories North Carolina Department of Agriculture P.O. Box 12223 Raleigh, NC 27605

Danny Kendrick Vice President Arbor Acres Road P.O. Box 767 Blairsville, GA 30512

Dale Laurer Veterinarian Minnesota Board of Animal Health P.O. Box 126 Willmar, MN 56201

Elton Maddox
Complex Manager
Georgia Poultry Improvement Association
P.O. Box 2397
Old Oakwood Road
Gainesville, GA 30503

John Martin Owner/President Longenecker's Hatchery, Inc. Elizabethtown, PA 17022

Bill Mattos
Executive Director
California Poultry Health Board
3117-A McHenry Avenue
Modesto, CA 95350

Mike Hellwig Cobb-Vantress, Inc. P.O. Box 1030 Siloam Springs, AR 72761

Charles Hofacre Veterinarian Surgeon Ross Breeders, Inc. P.O. Box 155 Elkmont, AL 35611

John Hoover
President-Canadian Hatchery Federation
RR 1
Port Hope Ontario, Canada LIA 3V5

David Jacobs
Production Manager
Pilch-Hisex
P.O. Box 629 Pilch Road
Troutman, NC 28166

Charles Kelleher
Sales & Marketing Director, Diagnostic
Kirkbride & Perry Labs
2 Cessna Ct.
Gaithersburg, MD 20879

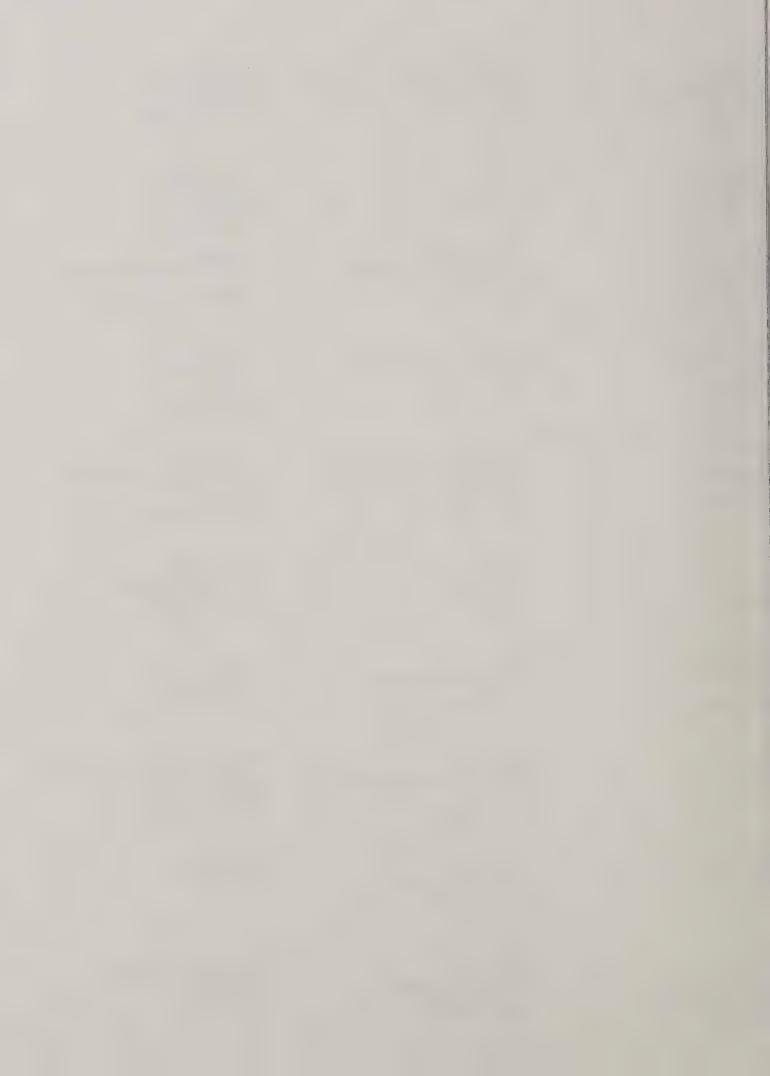
Stanley H. Kleven
University of Georgia
Department of Avian Medicine
953 College Station Road
Athens, GA 30605

Joan Leonard Biomune 8906 Rosehill Road Lenexa, KS 66215

Edward T. Mallison VA-MD Regional College of Veterinary Medicine University of Maryland 8075 Veterinary Science Drive College Park, MD 20742

George Marvin Sedgwick, ME 04676

Robert McCleavey
Deputy Commissioner of Agriculture
Colorado Department of Agriculture
1525 Sherman Street
Denver, CO 80203



unadian Hatchery Federation x 1900 Marys, Ontario, Canada N4X 1C2

went E. Moehrle

Innesota Department of Agriculture

witry & Egg Inspection

West Plato Blvd.

Paul. MN 55107

Michael Opitz

untic Veterinary College

iversity of Prince Edward Island

University Avenue

unfottetown, Prince Edward Island

unda CIA 4P3

uthony Pescatore

M Garrigus Building

Department of Animal Sciences

University of Kentucky

Laxington, KY 40546

Indey Ponder
Complex Manager-Tyson Foods, Inc.
P.O. Box 8
Shelbyville, TN 37160

Charles Stephen Roney
Technical Services Veterinarian
Intervet, Inc.
405 State Street
P.O. Box 318
Millsboro, DE 19966

John Rosenberger
Department of Animal Science
Ag Biochemistry
University of Delaware
Newark, DE 19711

Sam Schmittle 8906 Rosehill Road Lenexa, KS 66215

Bill Shelton Biomune 1000 Hedstrom Road Turlock, CA 95380

Ron Snow
Fraffic Manager
H & N International
825 154th Avenue NE
ledmond, WA 98052

Robert Melland Administrator Department of Agriculture USDA, APHIS Room 313 East Administration Building Washington, DC 20250

K. V. Nagaraja 2235 Milton Street North Roseville St. Paul, MN 55113

Howard Parker P.O. Box 458 Dalton, GA 30722

Irvin L. Peterson Senior Staff Veterinarian Special Diseases APHIS, VS, Room 769, Federal Building 6505 Belcrest Road Hyattsville, MD 20782

Robert Porter Animal Disease Diagnostic Laboratory Purdue University West Lafayette, IN 47907

Charles Roney Intervet P.O. Box 318 Millsboro, DE 19966

John Sanders Regional Epidemiologist (Poultry) 501 East Polk Street Suite 880 Tampa, FL 33602

L. Dwight Schwartz
Animal Health Diagnostic Laboratory
College of Veterinary Medicine
Michigan State University
P.O. Box 30076
Lansing, MI 48909

Larry Shipman Poultry Epidemiologist USDA, APHIS, VS 2301 North Cameron Street Harrisburg, PA 17110

George Stein
Maryland Department of Agriculture
Animal Health Laboratory
P.O. Box J
Salisbury, MD 21802

Carolyn Miller
Missouri Department of Agriculture
P.O. Box 630
Jefferson City, MO 65102

Lawayne T. Nusz Virginia Department of Agriculture 116 Reservoir Street Harrisonburg, VA 22801

Russ Parrish 106 Sherman Circle Columbnus, MS 39701

Ron Plylar Biomune 8906 Rosehill Road Lenexa, KS 66215

Andrew Rhorer
Senior Coordinator
National Poultry Improvement Plan
APHIS, VS, Room 770, Federal Building
6505 Belcrest Road
Hyattsville, MD 20782

John Rosenberg
Department of Animal Science
Ag Biochemistyry
University of Delaware
Newark, DE 19711

John Sanders USDA, APHIS, VS 501 East Polk Street Suite 880 Tampa, FL 33602

Robert Sellers Operations Manager Indian River International P.O. Box 828 Nacogdoches, TX 75963

Martin Smeltzer Epidemiologist Georgia Poultry Laboratory P.O. Box 20 Oakwood, GA 30566

George Stein
Department of Agriculture
Animal Health Laboratory
P.O. Box J
Salisbury, MD 21801

nnk Sterner

anager, Health Services Research Laboratory
rdue Farms, Inc.

0. Box 1537 Old Ocean City Road
alisbury, MD 21802

hn J. Taxter

exx Laboratories, Inc.

ldexx Drive

lestbrook, ME 04092

Jurell Trampel
Edension Poultry Veterinarian
bwa State University
270 Veterinary Medicine
bwa State University
Ames, IA 50010

Tony Wasmund 1400 S.W. 13th Street Willmar, MN 56201

Robert Williams
Department of Agriculture
P.O. Box 42560
Olympia, WA 98504

Lawton Wofford Avian Farms P.O. Box 416 Demorest, GA 30535 James Stewart General Manager Avian Farms-Kentucky Box 610 Monticello, KY 42633

Jerry W. Thomas 1450 Calhoun Street Newberry, SC 29108

Phyllis I. Tyrell Idexx Laboratories, Inc. 1 Idexx Drive Westbrook, ME 04092

Gary L. Waters
President
DeKalb Poultry Research, Inc.
310 North 5th Street
DeKalb, IL 60115

Del Wilmot Nebraska Department of Agriculture P.O. Box 94787 Lincoln, NE 68509

Taylor Woods State Veterinarian-Director 1 Natural Resources Drive Little Rock, AR 72205 Ken Takeshita Associate Director of Poultry Health Arbor Acres 439 Marlborough Road Glastonbury, CT 06033

Danny Thornton
Poultry Epidemiologist
Route 4, Box 146-B
Carthage, MS 39051

Douglas Waltman Microbiologist Georgia Poultry Laboratory P.O. Box 20 Oakwood, GA 30566

Victor Wheelock President-Wheelock Hatchery, Inc. 2170 Wayne Road Chambersburg, PA 17201

George Winn Division Manager Gold Kist, Inc. P.O. Box M Ellijay, GA 30540

Alan Zagier
Public Affair Specialist
USDA, Room 615, FCB #1
6505 Belcrest Road
Hyattsville, MD 20782

